Manhole In	spection Summary	Manhole # S23GG_042MH
Printed On: 12/1	7/2008	Page 1 of 4
Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 23	BGG Node: 042 Status: Found	Insp Date: 10/9/07 9:08 AM
Incomplete Cor	nments	Crew: SP , DP
		Inspector: Provine, D Firm: PHO
Location	Address: 1520 CAREY ST	Cross Street: GOLD ST
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in	.) Length: (in.) Dist A/B Grade: 0 (in.)
	Type: Sanitary Condition: Worn	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐	Water Tight Insert
Frame	Offset: 1 (in.) Condition: ☐ Sound	☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment	☐ Parged Height: 9 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion [_ Loose Brick ✓ Deteriorated
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar [_ Roots <mark>✓ Wall</mark>
Corbel	Material: Brick Parged	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick Parged	
Shape:	Circular Diameter: 42 (in.) Length:	: (in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	Exists Material: Brick	☐ Parged ✓ Debris (not Condition related)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	Deteriorated Leaks Debris
Channel	Material: Brick Parged	☐ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion [☐ Deteriorated ☐ Leaks ☐ Debris
Steps	Count: 6 Missing: 0 Corroded	
Surcharge	Evidence Of Surcharge Depth: (ft.)	☐ Active Surcharge Present

Manhole Inspection Summary

Manhole # S23GG_042MH

Printed On: 12/17/2008 Page 2 of 4

Location View



Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration.

Top View



Corroded steps. Bench debris.

Defect



Frame leaks. Adjustment deterioration and infiltration. Barrel infiltration.

Manhole Inspection Summary

Manhole # S23GG_042MH

Printed On: 12/17/2008 Page 3 of 4

10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.25 (ft.) Flow Characteristics: Fast

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Drop In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.35 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.20** (ft.)

Inv Depth: 11.20 (ft.)

Drop Condition: Open

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S23GG_042MH

Printed On: 12/17/2008 Page 4 of 4

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.40 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: **Evidence** Pipe Seal Cond: **Unknown**

Drop In @ 6 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.15** (ft.)

Inv Depth: 11.15 (ft.)

Drop Condition: Open

Connects To: Manhole

☐ Possible Illicit Connection